

Abstract

The invention relates to a multifunctional metering device. The inventive metering device comprises two containers (7 and 10) of different products, means of metering each of said products in a simultaneous or alternative manner and a control panel (21) which is used to control two motors (14, 15). The movement of motor 15 is transmitted by means of gears (16 and 17) to a push element (18) which in turn acts on a push-button (19) which is disposed at the outlet of the valve of the container (7). In this way, the contents from said container are either drop metered through lines or tubes or sprayed out directly through a window (27) provided for said purpose in the cover (5) of the metering device. Motor 14 actuates a fan (13) which circulates the air contained in the product in the container (10), which is evaporated using a wick (11) and which is released through louvers (24, 25 or 26) according to the direction of rotation of the fan (13).